PATENT ABSTRACTS OF JAPAN

(11)Publication number:

60-218142

(43) Date of publication of application: 31.10.1985

(51)Int.Cl.

G06F 12/00

G06F 3/06

(21)Application number: 59-072940

(71)Applicant: HITACHI LTD

(22)Date of filing:

13.04.1984

(72)Inventor: SUGINO KAZUHIRO

TSUCHIYA NOBORU

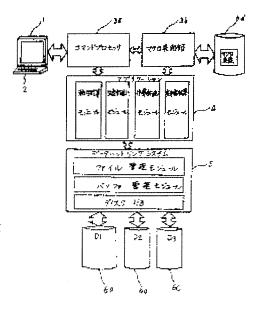
KAMIKUBO TADAMASA

ONARI TAKASHI

(54) DYNAMIC FORMAT CONVERSION SYSTEM OF DATA

(57)Abstract:

PURPOSE: To convert dynamically the format of each field when accessing data without changing an application program by adding a means for converting the format of each field to data having specified property and length. CONSTITUTION: An operator starts an application 4 on the basis of a command from a keyboard 2 in accordance with the displayed contents on a display 1. The application 4 accesses data stored in a disc 6a through a data handling system 5 and fetches each record to process the records successively. When data stored in a disc 6b are to be accessed, the dynamic format conversion of data is executed in a data handling system 5. Namely, a field having different property or length which is included in a record is dynamically converted at its format in accordance with the external interface specification of the application 4.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]